Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. 1st And Final Bill Date 20 ..

Division: Yelahanka Project Division 30-9-2023 Sub Division: Yelahanka. Project Division

Bill Received No 07. .. Dated Cash Book Voucher No .. .dated

Scheduled Docket No

Name of Work : Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road.

Job Code No: 005-23-000016 **Est. cost: 500.00 lakhs**

Name of Contractor and Full Address : Sri.. Seetharam N Nayak [M.s Jyothi Entreprises] , Banglore

Work Order No: **EE[Project] Ynk Zone/ WO/072/2022-23** **Dated : 31-01-2023**

Certified that the measurements were taken by me on 22.09.2023 ..and recorded in pages 64401 to 64407 of measurement Book No... 645/2023-24. and that the work is satisfactorily executed.

P.M. Malapardi 22/09/2023

Contractor **Officer-in-charge of work**

Certified that the measurements were taken by me on 22.09.2023 ..... and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A formal agreement signed and executed by the contractor is recorded in the office.

Nivya D 22.09.2023

Sub-Division Officer

If Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being ..percent Rs .
3) Deduct amount to be held in Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No Dated ..S.D No
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No date .less adjustments
7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied

Gross Amount	5,15,67,196.00
IT	10,31,350.00
CGST	5,15,672.00
SGST	5,15,672.00
FSD	-
LWF	5,15,672.00
CBF	51,570.00
LR SL NO.11	53,280.00
Fine	-
Deductions	26,83,216.00
Cheque Amount	4,88,83,980.00

Contractor's Signature

Received Rs (in words)

By Cash and by adjustment of Payment as per memorandum.

Witnesses :

1.

2.

Dated .Signature of Contractor

Paid by me by cheque No .Dated

Cash Rs Dated

Initials of Officer Making Payment

(For use in the Office)

Head of A/C P-3748

Audited & Admitted for Rs. 5,15,67,196.00

By Cheque, passed for Rs. 4,88,83,980.00

By Adjustment Passed for Rs. 26,83,216.00

Senior Assistant Director of Horticulture
Yelahanka Zone

Nivya D 27/09/2023

Executive Engineer

Name of Work- Up gradation, Maintenance and New Landscape Development in Yelahanka 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road.

ABSTRACT

Sl No	Description of Work	Unit	As per Schedule - B			Previous measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amoust
1	SITE /JUNGLE CLEARENCE:-Cutting and clearingthin junglr including Removal of roots with a intitial lead of 50 m and life of 1.50 m and General cleaning Removal of Dried leaves, soid waste and cleaning of the area	Sqm	54550.00	8.20	447310.00	–	–	54550.00	8.20	447310.00	54550.00	44731000
2	Planting of Trees Digging pits of size 0.75m,x0.75mx0.75m and filling upto 50% of the pits with top excavated soil and remaining 50% with sand (0.035Cum), Fym(0.70Cum) Red Earth (0.105 Cum) (i.e., in the proportaion of 1:2:3) and planting with well established plants Exclusive of cost of Plants & inclusive of ingredients.	Each	130.00	884.00	114920.00	–	–	130.00	884.00	114920.00	130.00	11492000
3	Shrubs in Groups Developing the area for Shrubs by digging to a depth of 0.45m, filling 50% with sand (0.0375 cum), Fym (0.075 cum), Red Earth (0.21cum) (i.e, in the proportion of 1:2:3). And planting with . well established plants.(8 Plants per sq mtr) Exclusive of cost of plants & inclusive of ingredients.	Sqm	17668.00	432.17	7635624.00	–	–	17650.25	432.17	7627951.00	17650.25	762795100
4	Shrubs in Groups Cost of the plant (8 Plants per sqm) including Transportation and Handling charger	Sqm	17668.00	596.10	10531895.00	–	–	17650.25	596.10	10521312.00	17650.25	10521312.00
5	Shrubs in Isolated Plants: Digging pits : of size 0.45x0.45X0.45m filling upto 50% of the pits with top excavated soil & remaining 50% with the mixture of sand (0.007 cum), Fym (0.014 cum), Red earth (0.021 cum) (i.e., in the proportion of 1:2:3) Exclusive of cost of plants & inclusive ingredients.	Each	1450.00	86.43	125331.00	–	–	1450.00	86.43	125331.00	1450.00	125331.00
6	Shrubs in Isolated Plants: Cost of the Plants(including Transportation and Handling charges)	Each	1450.00	198.70	288115.00	–	–	1450.00	198.70	288115.00	1450.00	288115.00
7	Specimen plants : (Horticulture Department SR 2019-20) Topiary Plants: Conical shape- Height6' ti 7' Botton shap-2' dua /vase sgaoe Height5' ti 6' Botto shape Doom shape Height 5' to 6' 3 Dooms of 2' and 11/2 and 1 dia (Aproved Data Rate)	Each	128.00	19373.25	2479776.00	–	–	128.00	19373.25	2479776.00	128.00	2479776.00
8	(Horticulture Department SR 2019-20) Maintenance:- Weeding, Sweeping, Lawn Moving pruningand diging, Basin preparation and Transportation dried leaves, Watch and ward (@ Rs.29.16/sqm/Months) @ Rs.350/Sqm/Year)	Sqm	5000.00	149.03	745125.00	–	–	4990.00	149.03	743635.00	4990.00	743635.00

21/9/23

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9	Planting of Ground cover plants : Developing the area for ground cover herbal plants by digging 1x1x0.45m, filling 50% of the area with excavated top soil & remaining 50% with sand (0.0375 cum), Fym (0.075 cum), Red earth (0.112 cum). (i.e., in the preparation of 1:2:3) Exclusive of cost of plants & inclusive ingredients	Sqm	3550.00	432.17	1534213.00		-	3542.02	432.17	1530766.00	3542.02	153076600
10	Planting of Ground cover plants : Cost of the plant (10 Plants per sqm) including Transportation and Handling charges)	Sqm	3550.00	347.73	1234424.00	-	-	3542.02	347.73	1231651.00	3542.02	123165100
11	Supplying of Red Soil (Newearth filling) Supply of Good Quality Red soil for Gardening and Growing of plants, Shrubs, etc., including the % weightage given to BBMP Area.	Cum	600.00	435.90	261539.00	-	-	592.00	435.90	258052.00	592.00	25805200
12	Development of lawn:- Scrapping and Removing top soil:- Cleaning the site by scrapping and removing top layer of soil , removing unwanted debris, grass along with excavated earth to a distance of 500M from the spot, including lead, lift loading and unloading Charges (1x1x0.15m) 1st Digging For Lawn Earth work digging including removing weeds, debris, if any and breaking of clumps, watering etc., to depth of 0.45m (1x1x0.45m) 2ndDigging For Lawn Digging for second time and removing weeds, if any minor. leveling.to depth of 0.45m (1x1x0.45m) Soil filling for lawn :Supplying and stocking of good quality red earth filling for the top layer to depths of 0.15m (1x1x0.15m) Providing sand, FYM and Red earth in the ratio of 1:3:6 and spreading to a depth of 7.5 cm at the required site Sand (0.075 cu.m/Sqm), /Rs.10.87 FYM (0.0225Cu.m /Sqmt Rs.23.19 Red earth (0.045 Cu.m/Sq.m) 19.74 Chemicl Fertilizers: Super phospates (50gm/Sq.m Rs.0.1.00/Sq.m, Neem oil cake (250gm/Sqm Rs.6.00/Sqm, Bone meal (250 gm/Sqm, Rs.4.00/Sqm Potash (50gm/Sqm Rs.1.00/sq. Furodon (25gm/Sq.m, Rs.2.00/sq.m Ammonium sulphate (100 gm/Sq.m.Rs.2.00/Sqm Supply of lawn grass-Mexican Grass Other Charge: cost twoards dibbling /laying of lawn inclusive of mixing of ingradents, application of manure and spreading (5x5 Cm)	Sqm	900.00	446.43	401787.00	-	-	900.00	446.43	401787.00	900.00	40178700

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13	Development of lawn:-Scrapping and Removing top soil:- Clearing the site by scrapping and removing top layer of soil , removing unwanted debris, grass along with excavated earth to a distance of 500M from the spot, including lead, lift loading and unloading Charges (1x1x0.15m) 1st Digging :Earth work digging including removing weeds, debris, if any and breaking of clumps, watering etc., to depth of 0.45m (1x1x0.45m) 2nd Digging :Digging for second time and removing weeds, if any minor. leveling.to depth of 0.45m (1x1x0.45m) Soil filling for lawn : Supplying and stocking of good quality red earth filling for the top layer to depths of 0.15m (1x1x0.15m) Providing sand, FYM and Red earth in the ratio of 1:3:6 and spreading to a depth of 7.5 cm at the required site. , Sand (0.075 cu.m/Sqm) FYM (0.0225Cu.m /Sqmt Red earth (0.045 Cu.m/Sq.m) Chemicl Fertilizers: Super phospates (50gm/Sq.m Rs.0.1.00/Sq.m, Neem oil cake (250gm/Sqm Rs.6.00/Sqm, Bone meal (250 gm/Sqm, Rs.4.00/Sqm Potash (50gm/Sqm Rs.1.00/sq. Furodon (25gm/Sq.m, Rs.2.00/sq.m Ammonium sulphate (100 gm/Sq.m.Rs.2.00/Sqm Supply of lawn grass-Phaspulam Other Charge: cost twoards dibbling /laying of lawn inclusive of mixing of ingradents, application of manure and spreading (5x5 Cm)	Sqm	13800.00	446.43	6160724.00	-	-	13787.36	446.43	6155079.00	13787.36	6155079.00
14	Hedges: Developing hedges by digging trenches of size 0.45mx0.45m, filling 50% of the trench with excavated top soil & remaining 50% with the mixture of sand (0.0112 cum), Fym (0.0224 cum) (i.e, in the proportion of 1:2:3) (Exclusive of cost of plants & inclusive ingredients.)	Rmt	750.00	193.73	145300.00	-	-	745.70	193.73	144467.00	745.70	144467.00
15	Hedges: Cost of the plants (7 plants/Rmt):	Rmt	750.00	208.64	156477.00	-	-	745.70	208.64	155580.00	745.70	155580.00
16	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria (Alba) 150 cm - 240 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	160.00	2483.75	397400.00	-	-	160.00	2483.75	397400.00	160.00	397400.00
17	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Ponda(90cm - 150cmm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	285.00	2483.75	707869.00	-	-	285.00	2483.75	707869.00	285.00	707869.00
18	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Raphis Exalsa (90 cm - 1200 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	659.00	1490.25	982075.00	-	-	659.00	1490.25	982075.00	659.00	982075.00

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19	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Starlite (90cm-120cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	65.00	2483.75	161444.00	-	-	65.00	2483.75	161444.00	65.00	161444.00
20	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Golden Cyprus (150 cm - 240 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	411.00	1490.25	612493.00	-	-	411.00	1490.25	612493.00	411.00	612493.00
21	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria Singaporensis dwarf (60 to 90cm)including cost of plant, materialsm transporation and handling & Planting cost)	Each	215.00	2483.75	534007.00	-	-	215.00	2483.75	534007.00	215.00	534007.00
22	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Yucca Specious (60 to 90cm)including cost of plant, materialsm transporation and handling & Planting cost)	Each	55.00	1490.25	81964.00	-	-	55.00	1490.25	81964.00	55.00	81964.00
23	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficus Benjimina Black (90cm - 150cmm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	324.00	2483.75	804735.00	-	-	324.00	2483.75	804735.00	324.00	804735.00
24	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Woodyetia Bifurecata (120cm - 150cm)ht including cost of plant, materialsm transporation and handling & Planting cost)	Each	60.00	2483.75	149025.00	-	-	60.00	2483.75	149025.00	60.00	149025.00
25	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Ficu Starlite (90cm - 150cmm ht) ht including cost of plant, materialsm transporation and handling & Planting cost)	Each	60.00	2483.75	149025.00	-	-	60.00	2483.75	149025.00	60.00	149025.00

21/09/2023

ಹಿರಿಯ ಸಹಾಯಕ ನಿರ್ದೇಶಕರು (ತೋಟಗಾರಿಕೆ)
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26	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Xenadu (90cm - 150cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	85.00	794.80	67558.00	—	—	85.00	794.80	67558.00	85.00	67558.00
27	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Drecena Marginata Tricolour (60 to 90) including cost of plant, materialsm transporation and handling & Planting cost)	Each	143.00	894.15	127864.00	—	—	143.00	894.15	127864.00	143.00	127864.00
28	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Alpinia purpurata (60 to 90cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	485.00	794.80	385478.00	—	—	485.00	794.80	385478.00	485.00	385478.00
29	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Plumeria Pudica (90cm - 150cmht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	20.00	1000.00	20000.00	—	—	20.00	1000.00	20000.00	20.00	20000.00
30	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Howea Fosteriana (50cm-60cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	200.00	1987.00	397400.00	—	—	200.00	1987.00	397400.00	200.00	397400.00
31	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Howea Fosteriana (50cm-60cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	51.00	1987.00	101337.00	—	—	51.00	1987.00	101337.00	51.00	101337.00
32	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Terminalia Mantaly (150cm-210cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	100.00	2087.00	208700.00	—	—	100.00	2087.00	208700.00	100.00	208700.00

27/10/2023

ಹಿರಿಯ ಸಹಾಯಕ ನಿರ್ದೇಶಕರ (ತೋಟಗಾರಿಕೆ)
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Sl No	Description of Work					measurement						
33	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Philodendron xanadusilver (45-60) including cost of plant, materialsm transporation and handling & Planting cost)	Each	195.00	795.00	155025.00	-	-	195.00	795.00	155025.00	195.00	155025.00
34	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Furcraea foetida (60 to 90 cm ht) including cost of plant, materialsm transporation and handling & Planting cost)	Each	70.00	1987.00	139090.00	-	-	70.00	1987.00	139090.00	70.00	139090.00
35	Supplying & planting of specimen plants Digging pits size 0.75m X 0.75. X 0.75. filling up to 50% the pits with top excavated soil and remaining 50% with sand FYM, Red earth (0.021 Cum) (i.e. in the Proporation of 1:2:3) and Planting of Furcraea foetida (90cm to 150 cm) including cost of plant, materialsm transporation and handling & Planting cost)	Each	18.00	1987.00	35766.00	-	-	18.00	1987.00	35766.00	18.00	35766.00
36	Sprinklers System:- Providing and fixing of sprinkler system within the site by using 25mm/10kg, 40mm/6kg, 50mm/6kg good quality PVC pipes, ISI marked Sprinklers, control valves and fitting etc., Including excavation and back filling treches, (Excluding of providing borewell, electrification and pump) As per the specification and direction of the concerned officer. Rates may be quoted as per data rate specific tothe field condition.	Each	404.00	3980.59	1608157.00	-	-	404.00	3980.59	1608157.00	404.00	1608157.00
37	Park Maintenance:- for 2 Months	Sqm	65512.00	52.00	3406624.00	-	-	65325.00	52.00	3396900.00	65325.00	3396900.00
38	Supplying of Water to medians, Circles, Islands and Tendersure Road through water tankers including transportation, Water and Handling charges watering at alternate day (i.e 150 days) excluding rainy days (12 litre/sqm/@a time Rs.1400/- tanker of 6000 lirtre capacity) Rs.420/- /sqm @ alternate days 30 days watering (Approved data rate) (3 Tanker)	days	540.00	450.00	243000.00	-	-	65,497.00 540.00	450.00	34,05,870.00 243000.00	65,497.00 540.00	34,05,870.00 243000.00
	SUB TOTAL				**43738587.00**			4,37,01,014.00		**43692044.00**	4,37,01,014.00	**43692044.00**
	GST 18%				**7872945.66**			78,66,182.52		**7864567.92**	78,66,182.52	**7864567.92**
	Grand Total				**51611532.66**			5,15,67,196.52		**51556611.92**	5,15,67,196.52	**51556611.92**

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

Contractor

Senior Assistant Director Of Horticulture
Yelahanka Zone, Bbmp Banglore
27/09/2023

Horticulture Assistant
Yelahanka Zone, Bbmp Banglore
28/09/2023